UTILITY		Attomev	Attomey Docket No.		Approved for use through 10/31/2002. OME 740756-2625			
	UIILIII			irst Inventor		Hiroshi SHIBATA et al		
TRANSMITTAL		Title		ICONI	DUCTOR DEVICE AND			
nly for new nonprovisional applications under 37 CFR 1.53(b))			METHOD OF MANUFACTURING					
ly for new nonprovisional applications under	37 CI K 1.33(0))			REOF				
		Express I	Mail La		Commissio	ner for Pater	nte .	
APPLICATION ELEME	NTS	AD	DRESS	S TO:	Box Patent	Application		
MPEP chapter 600 concerning utility patent a E Fee Transmittal Form (e.g., PTO/SB/17)	pplication contents.					n, DC 2023		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7.			ogram (Ap	uplicate, larg pendix)	ge table or	
Applicant claims small entity status.		8.	Nucleo	tide and/o	r Amino A	cid Sequence	e Submission	
See 37 CFR 1.27. Specification [Total Pages 35]	S 1				l necessary, Readable l) Form (CRF)		
(preferred arrangement set forth below)	,'j ·				Sequence L			
 Descriptive title of the invention Cross Reference to Related Application 	ons (if applicable)					D-R (2 copie	s; or	
 Statement Regarding Fed sponsored F 	R & D (if applicable)			. D pape				
 Reference to sequence listing, a table, or a computer program listing appendix (if applicable) 				c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Background of the Invention	ік (у аррисавіе)	 	AC	COMPA	INTING A	FFLICATIO	JIN PAK 15	
- Brief Summary of the Invention	01 1)		_	_			document(s))	
 Brief Description of the Drawings (if filed) Detailed Description 			10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
- Claim(s)			(when there is an assignee) Attorney 11. □ English Translation Document (if applicable)					
- Abstract of the Disclosure	T . 101 10 1	4		-	n Disclosure		Copies of IDS	
☐ Drawing(s) (35 U.S.C. 113) Figs. 1-10 [Total Sheets 10] Oath or Declaration [Total Pages 5]			Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
a. Newly executed (original or copy)	uges 5 j			•			12)	
b. E Copy from a prior application (37 CF)	R 1.63(d))	14			specifically	rd (MPEP 50 itemized)	13)	
(for continuation/divisional with Box	18 completed)	15				rity Docume	nt(s)	
i. DELETION OF INVENTOR(S) Signed statement attached deletin	a inventor(s)				priority is c	-		
named in the prior application, see		16				t under 35 U icant must at		
1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76				122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
Application Data Sheet. See 37 CFR 1.76)	17	. 🗆 о	ther:				
If a CONTINUING APPLICATION, check of	appropriate box, and su	pply the re	quisite	informati	on below a	nd in a prelii	ninary amendmen	
n an Application Data Sheet under 37 CFR 1.7		20161			• • • •.	10: 5:		
Continuation Divisional of prior a Serial No. 09/671,780 filed September 2					which its	elf is a Div	isional of US	
				_	2014			
	ner Aneta B. Cieslewica			p / Art Uni				
CONTINUATION OR DIVISIONAL APPS only: 5b, is considered a part of the disclosure of the acc poration <u>can only</u> be relied upon when a portion	companying continuation	or division	al applic	ation and	is hereby in	corporated by		
	19. CORRESPONDI	ENCE AD	DRES	s				
Customer Number or Bar Code Label	ode Label 22204			or Correspondence address below				
ne								
iress								
/	State Care Care Care Care Care Care Care Car	02) 585-8	000		ip Code Fax	(202)	585-8080	
	1 Telephone 1 (2)	02/ 202-01			1 47	1 (202)	203-0000	
ne (Print/Tyne) Inffray Costallia	A Register No.	o (Attorn	ov/A ne-	11)		ua e	492	
ne (Print/Type) Jeffrey L. Costellia	Registration N	o. (Attorn	ey/Ager	nt)		#35,	483	

Complete if Known Application Number Not Yet Assigned FEE TRANSMITTAL Filing Date September 22, 2003 **FOR FY 2003** First Named Inventor Hiroshi SHIBATA et al Examiner Name Not Yet Assigned Patent fees are subject to annual revision. Art Unit 2814 Applicant claims small entity status. See 37 CFR 1.27 Attorney Docket No. 740756-2625 TOTAL AMOUNT OF PAYMENT (\$) 750.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit Card Money Other None Large Entity **Small Entity** Deposit Account: Fee Fee Description Deposit Fee Fee Fee 19-2380(740756-2625) Code Code Account (\$) (\$) Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover 130 Deposit 1053 130 1053 Non-English specification Nixon Peabody LLP Account 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Name 9201 1804 920* 1804 Requesting publication of SIR prior to Examiner The Commissioner is authorized to: (check all that apply) 1,840* 1,840* Requesting publication of SIR after Examiner Credit any overpayments 1805 1805 Charge fee(s) indicated below action 区 Charge any additional fee(s) 1251 110 2251 55 Extension for reply within first month Charge fee(s) indicated below, except for the filing fee 1252 410 2252 205 Extension for reply within second month to the above-identified deposit account. 2253 1253 930 465 Extension for reply within third month FEE CALCULATION 1,450 2254 725 Extension for reply within fourth month 1254 1. BASIC FILING FEE 1,970 2255 985 Extension for reply within fifth month 1255 2401 Small Entity 1401 320 160 Notice of Appeal Large Entity Fee Fee Description Fee Fee Fee 1402 320 2402 160 Filing a brief in support of an appeal Fee Paid Code (\$) Code **(S)** 1403 280 2403 140 Remest for oral hearing 750.00 1451 1,510 1451 1,510 Petition to institute a public use proceeding 375 1001 750 2001 Utility filing fee 1452 110 2452 55 Petition to revive - unavoidable 2002 Design filing fee 1002 330 165 1453 1,300 2453 650 Petition to revive - unintentional 1003 520 2003 260 Plant filing fee 2501 1501 1,300 650 Utility issue fee (or reissue) Reissue filing fee 1004 750 2004 375 1502 470 2502 235 Design issue fee 1005 160 2005 80 Provisional filing fee 1503 630 2503 315 Plant issue fee SUBTOTAL (1) | (\$)750.00 Petitions to the Commissioner 1460 130 1460 130 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) EXTRA CLAIM FEES FOR UTILITY AND REISSUE 180 180 Submission of Information Disclosure Stmt 1806 1806 8021 Recording each patent assignment per property 8021 40 40 Fee from Extra Claims (times number of properties) -20** = 0 Total Claims 1] x [0 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) Independent x 1810 750 2810 375 For each additional invention to be examined Claims (37 CFR 1.129(b)) Multiple Dependent Request for Continued Examination (RCE) 0 1801 750 2801 **Large Entity** Small Entity 1802 900 1802 900 Request for expedited examination of a design Fee Fee Fee Description application Code (\$) Code (\$) Other fee (specify) 1202 18 2202 9 Claims in excess of 20 1201 2201 42 Independent claims in excess of 3 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid 1203 280 2203 140 Multiple dependent claim, if not paid 1204 2204 42 ** Reissue independent claims over Certificate of Mailing or Transmission [37 CFR 1.8(a)] I hereby certify that this correspondence is being deposited with the United States Postal Service with original patent 1205 18 2205 ** Reissue claims in excess of 20 and sufficient postage for first class mail in an envelope addressed to Mail Stop Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile over original patent transmitted to the USPTO at . on SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above Name: SUBMITTED BY Complete (if applicable) Jeffrey L/Costellia Registration No. (202) 585-8000 35,483 Telephone Name (Print/Type) (ttorney/Agent) Date September 22, 2003 Signature